US ERA ARCHIVE DOCUMENT

Quewalt 13

## MEMORANDUM

Atrazine /Review # 37

19 February, 1981 DATE:

SUBJECT: Atrazine 90 Water Dispersible Granular Herbicide

EPA File Symbol: 2749-UIL

FROM:

Sherell A. Sterling 43 51 FHB/TSS 224/37

TO:

Robert Taylor

Product Manager (25)

Applicant: Aceto Agricultural Chemicals Corporation

Flushing, New York 11368

Active Ingredient:

Atrazine ..... 85.5% Related Compounds ..... 4.5% Inert Ingredients ...... 10.0%

## Background:

A protocol for the eye irritation study was submitted for our review. Data previously submitted and reviewed (Sterling, 10/7/80) were on the Acute Oral, Acute Dermal, Eye and Skin Irritation studies. The method of support is "alternate."

## Recommendations:

- The proposed protocol correlates well with that in the "Proposed Guidelines for Human Hazard" evaluation. However, please note that if irritation persists through 13 days, the study must be continued through 21 days.
- 2. Also, please note that an Acute Inhalation study must be submitted. If the registrant determines that this study is not required, the registrant must submit vapor pressure and particulate size representative of the product.